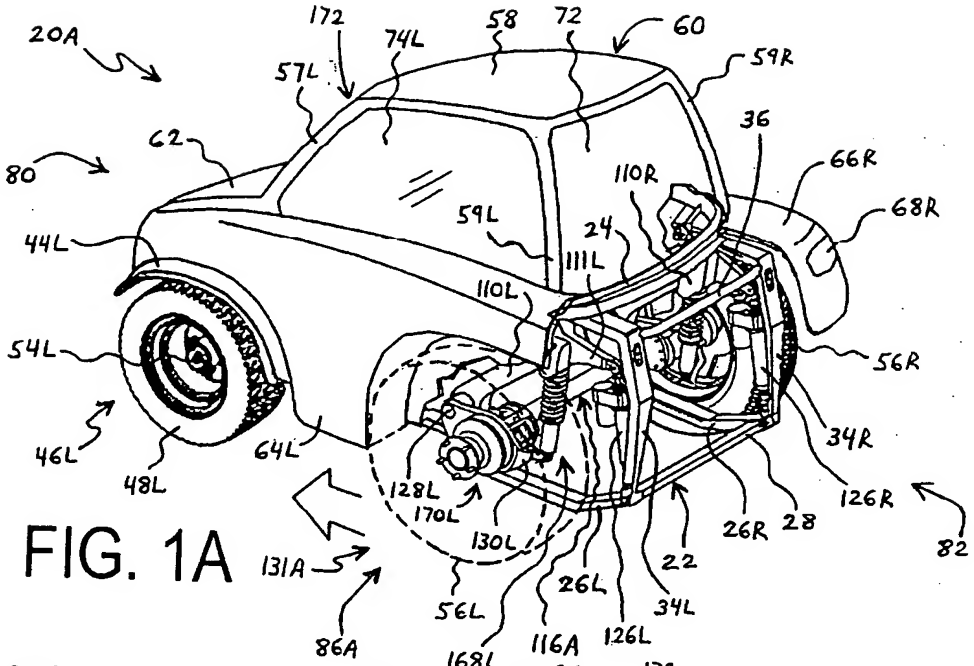
20A
172
74L
58
72
60
57L
59R
62
80
36
66R
110R
68R
59L
24
44L
111L
110L
54L
56R
34R
46L
64L
48L
128L
170L
130L
126R
26R
28
82
131A
22
26L
34L
56L
116A
126L
86A
168L

FIG. 1A

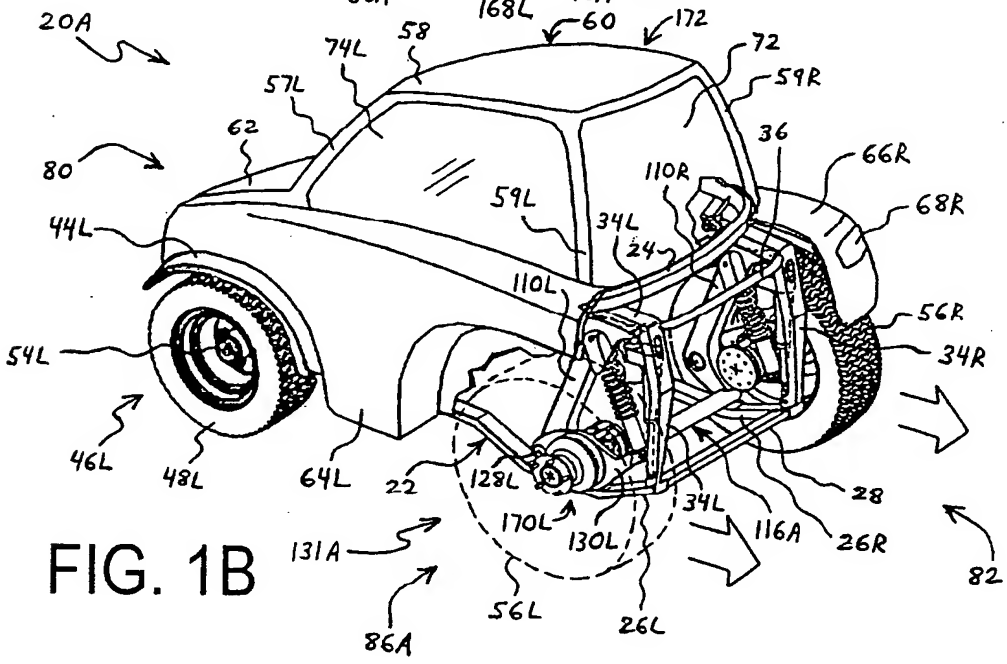
20A
74L
58
60
172
72
57L
59R
62
80
36
66R
110R
68R
59L
34L
24
44L
110L
56R
54L
34R
46L
48L
64L
22
128L
28
170L
130L
34L
116A
26R
82
131A
56L
26L
86A

FIG. 1B

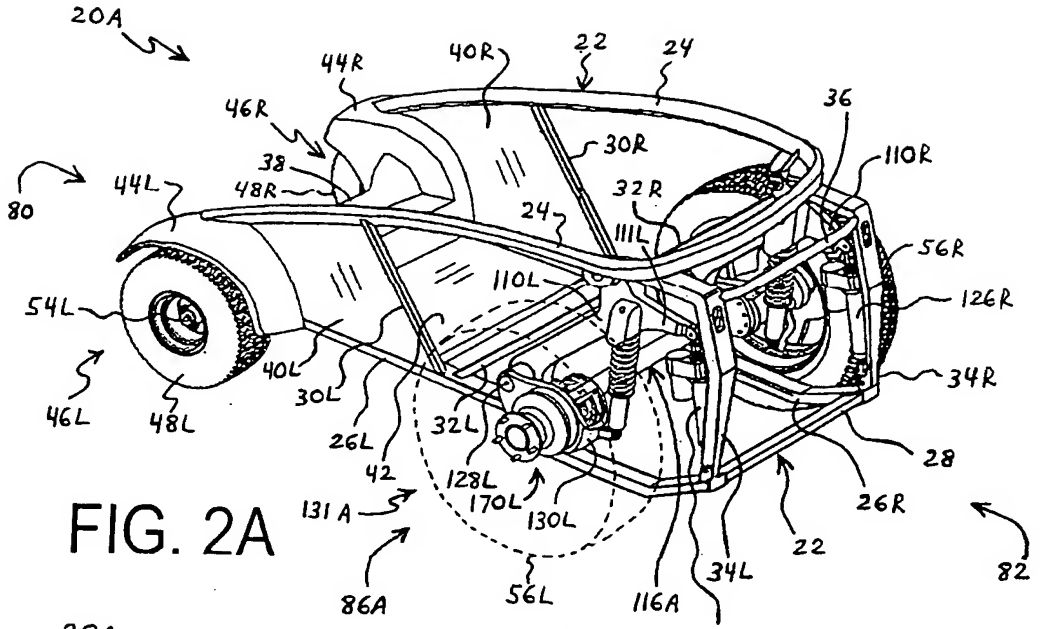
20A
44R
40R
22
24
46R
36
38
30R
110R
80
44L
48R
32R
24
111L
56R
110L
54L
126R
40L
30L
34R
46L
48L
26L
32L
28
42
128L
170L
131A
130L
26R
22
82
86A
56L
116A
34L
126L

FIG. 2A

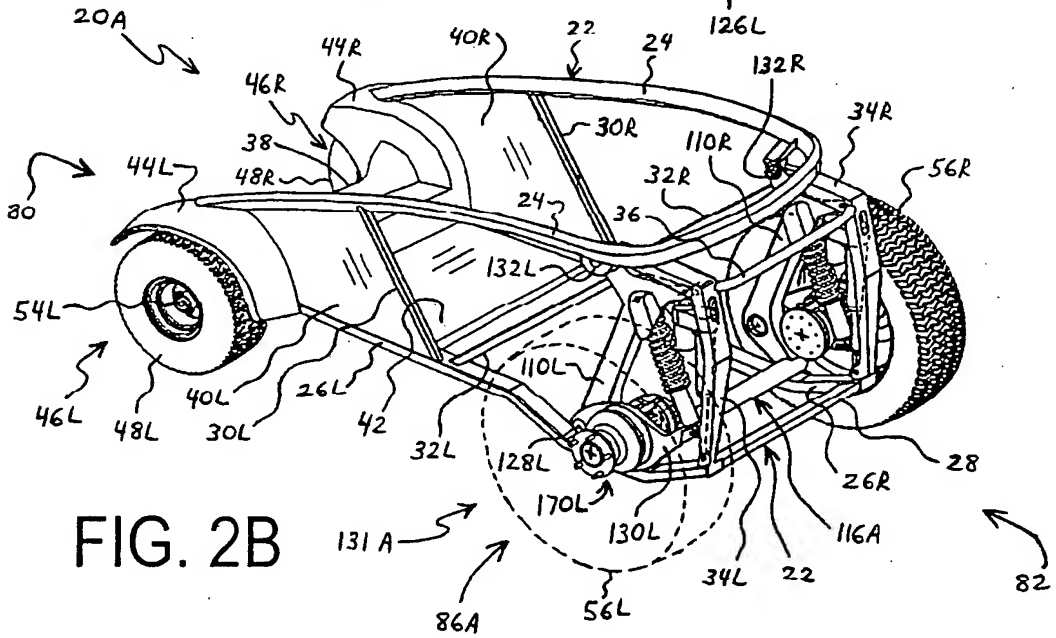
20A
44R
40R
22
24
132R
46R
34R
38
30R
110R
80
44L
48R
32R
56R
24
36
132L
54L
110L
40L
26L
46L
48L
30L
42
32L
28
128L
26R
170L
131A
130L
116A
34L
22
82
86A
56L

FIG. 2B

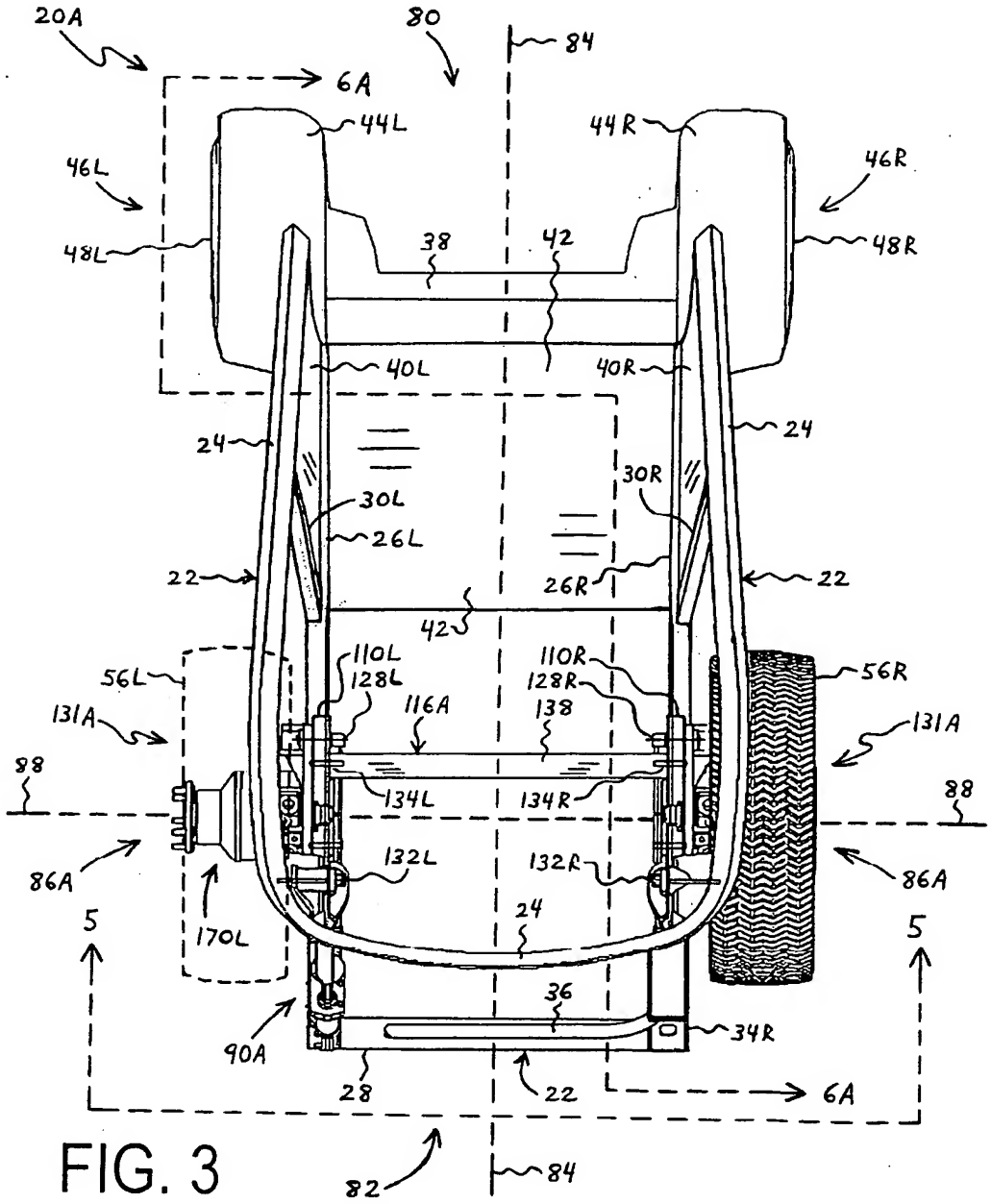
20A
80
84
6A
44L
44R
46L
46R
48L
48R
38
42
40L
40R
24
30L
30R
26L
26R
22
110L
110R
128L
128R
116A
138
56L
56R
131A
88
134L
134R
132L
132R
86A
5
170L
36
34R
90A
28
82

FIG. 3

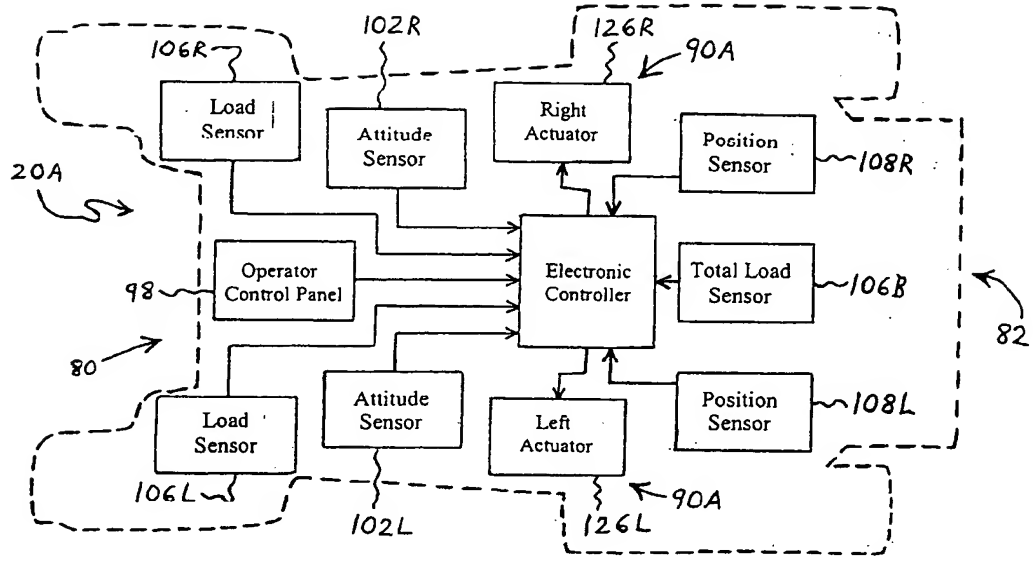
102R
126R
106R
90A
Load Sensor
Attitude Sensor
Right Actuator
Position Sensor
108R
20A
Operator Control Panel
Electronic Controller
Total Load Sensor
106B
98
82
80
Load Sensor
Attitude Sensor
Left Actuator
Position Sensor
108L
106L
102L
126L
90A

FIG. 4

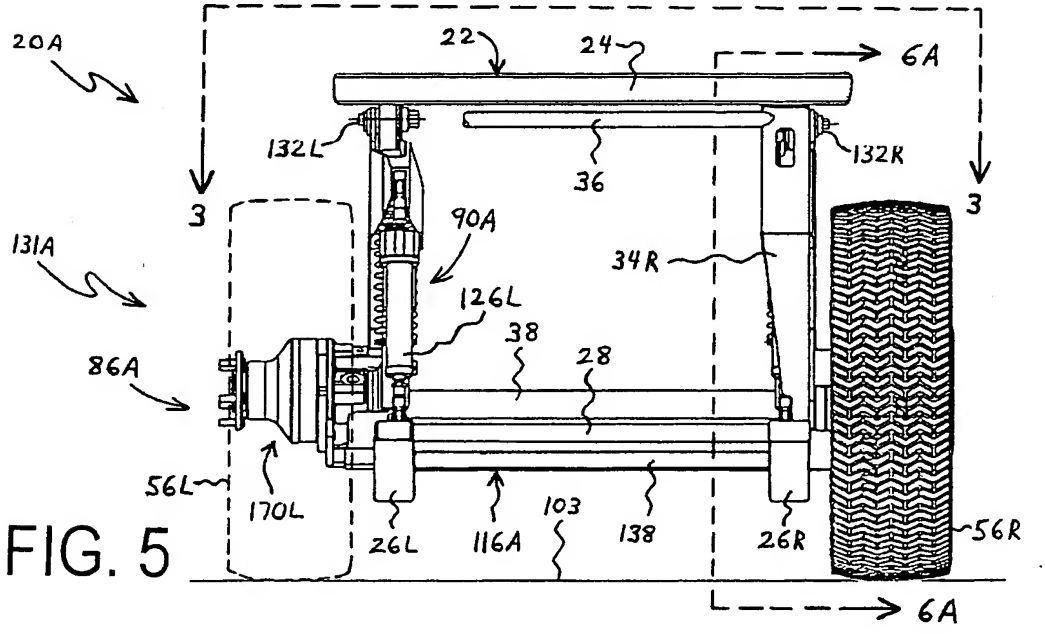
20A
22
24
6A
132L
132R
36
3
3
131A
90A
34R
126L
38
28
86A
56L
170L
26L
116A
103
138
26R
56R
6A

FIG. 5

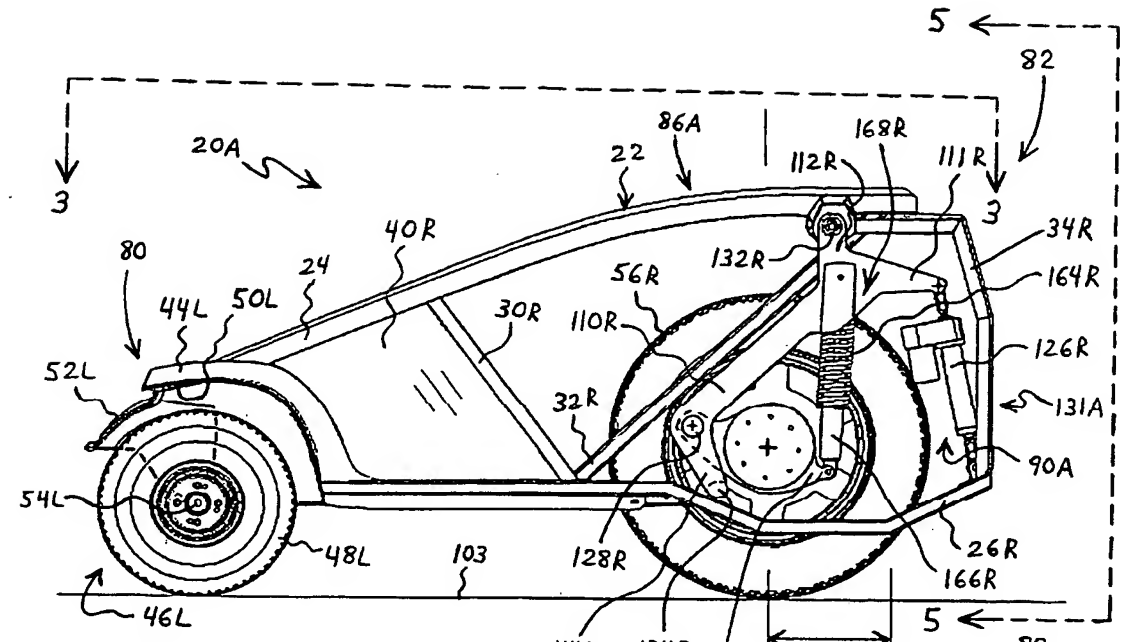
5
82
3
20A
22
86A
168R
112R
111R
3
40R
80
24
34R
132R
56R
164R
44L
50L
30R
110R
126R
52L
32R
131A
90A
54L
48L
103
128R
26R
166R
46L
114R
134R
130R
5

FIG. 6A

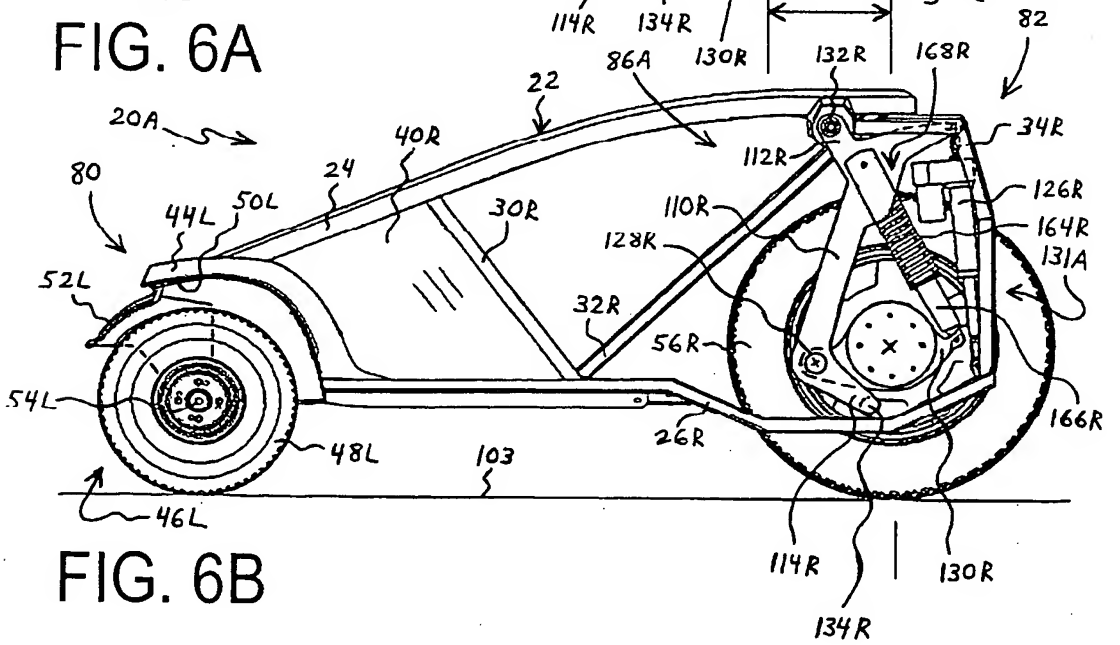
82
86A
22
132R
168R
20A
34R
40R
112R
80
24
126R
110R
44L
50L
30R
164R
128R
131A
52L
32R
56R
54L
166R
48L
103
26R
46L
114R
130R
134R

FIG. 6B

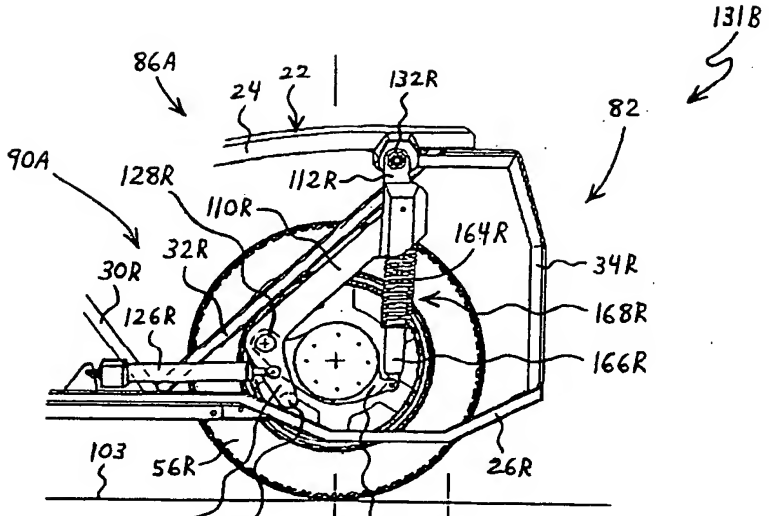
131B
86A
24
22
132R
82
90A
128R
112R
110R
164R
32R
34R
30R
168R
126R
166R
103
56R
26R
130R
114R
134R

FIG. 7A

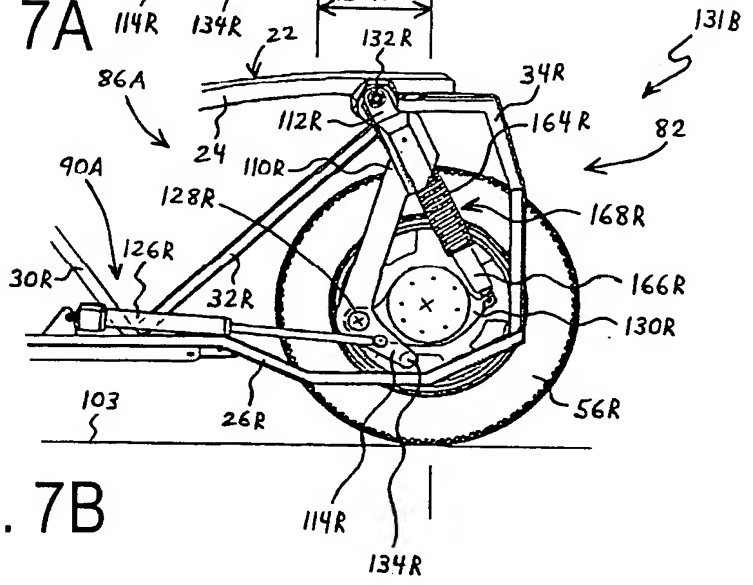
131B
22
132R
34R
86A
112R
164R
82
24
110R
90A
128R
168R
126R
166R
30R
32R
130R
103
26R
56R
114R
134R

FIG. 7B

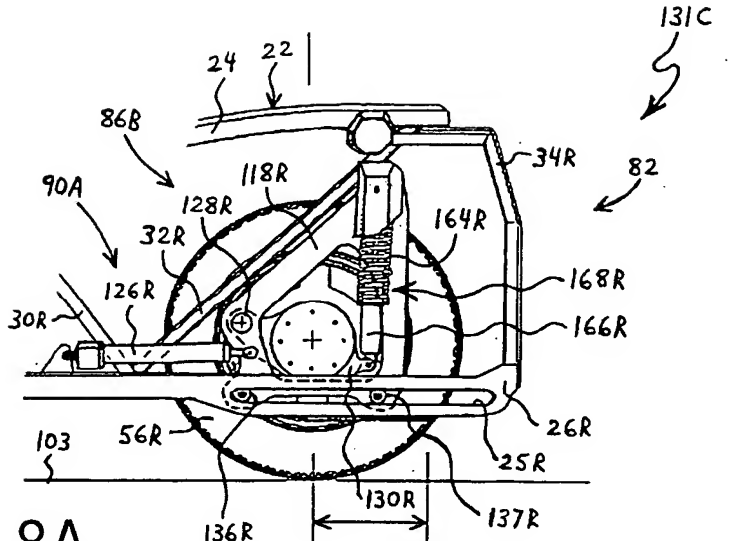
131C
24
22
86B
34R
82
118R
90A
128R
164R
32R
168R
126R
30R
166R
26R
103
56R
25R
130R
137R
136R

FIG. 8A

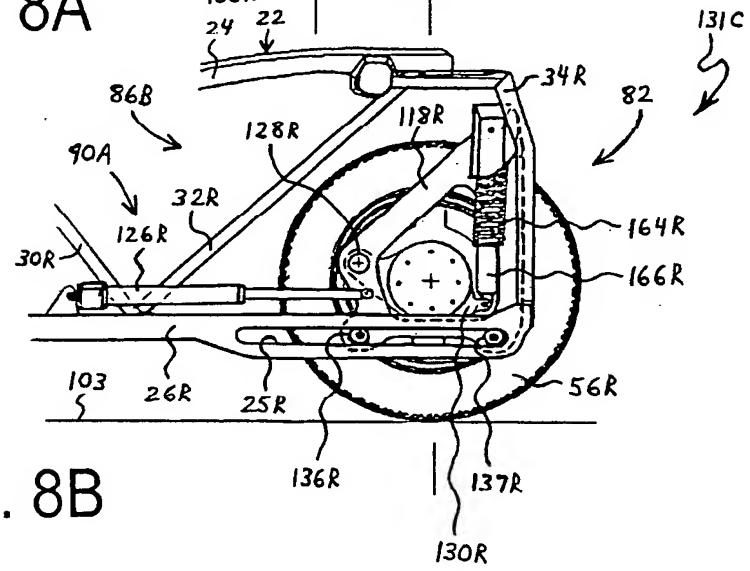
131C
24
22
34R
86B
82
118R
128R
90A
164R
32R
126R
30R
166R
103
26R
25R
56R
136R
137R
130R

FIG. 8B

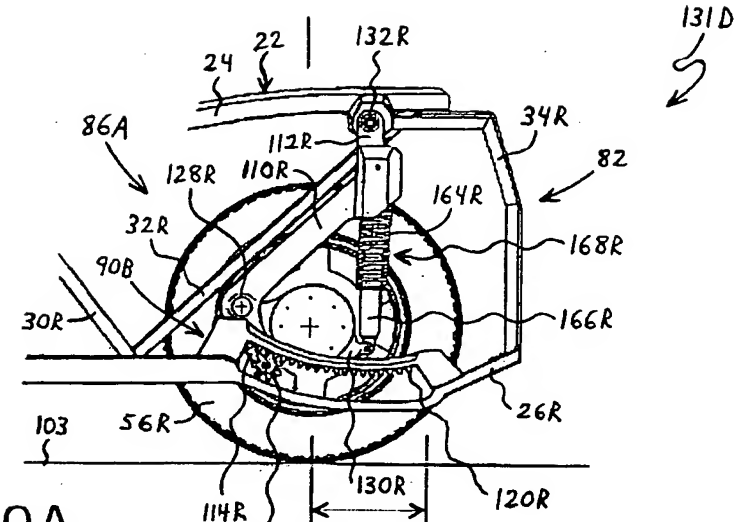
131D
22
132R
24
86A
34R
112R
82
128R
110R
164R
32R
168R
90B
166R
30R
26R
103
56R
130R
114R
122R
120R

FIG. 9A

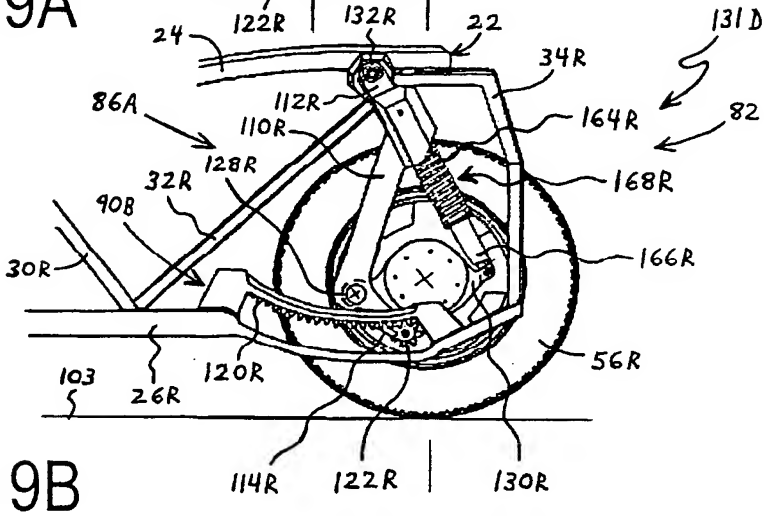
131D
24
22
132R
34R
86A
112R
164R
82
110R
128R
168R
32R
90B
166R
30R
56R
103
26R
120R
114R
122R
130R

FIG. 9B

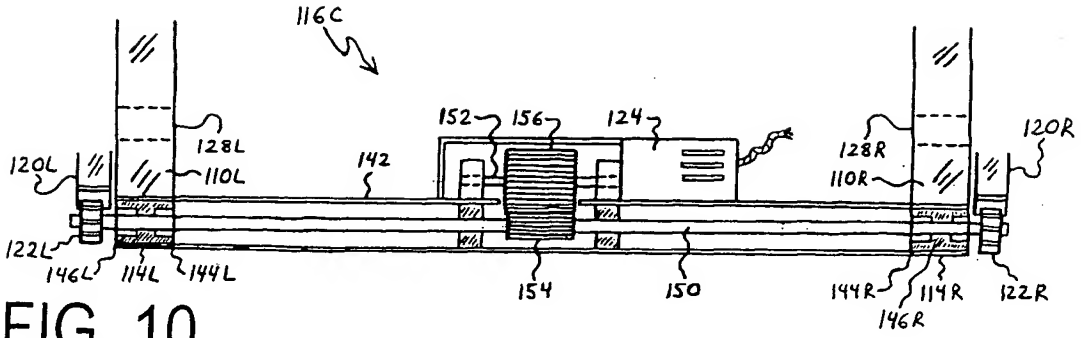

FIG. 10

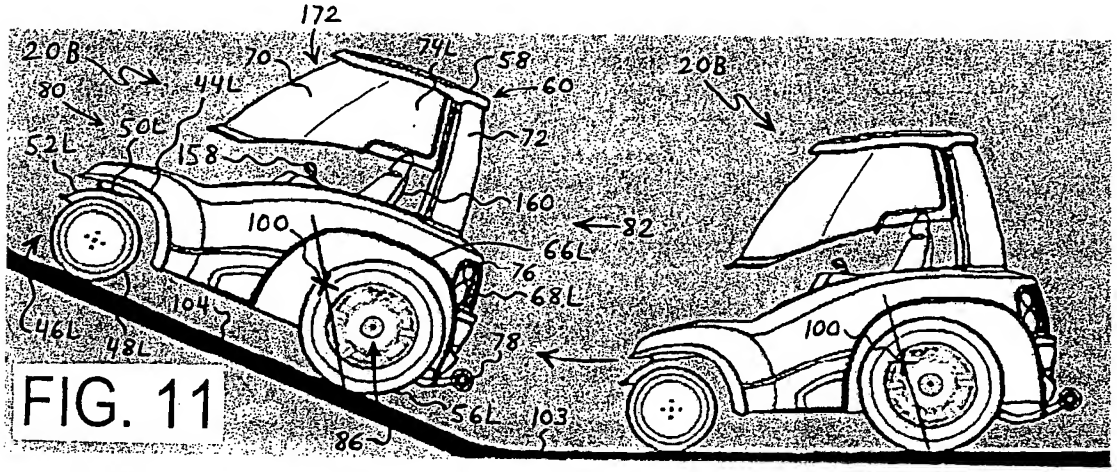

FIG. 11

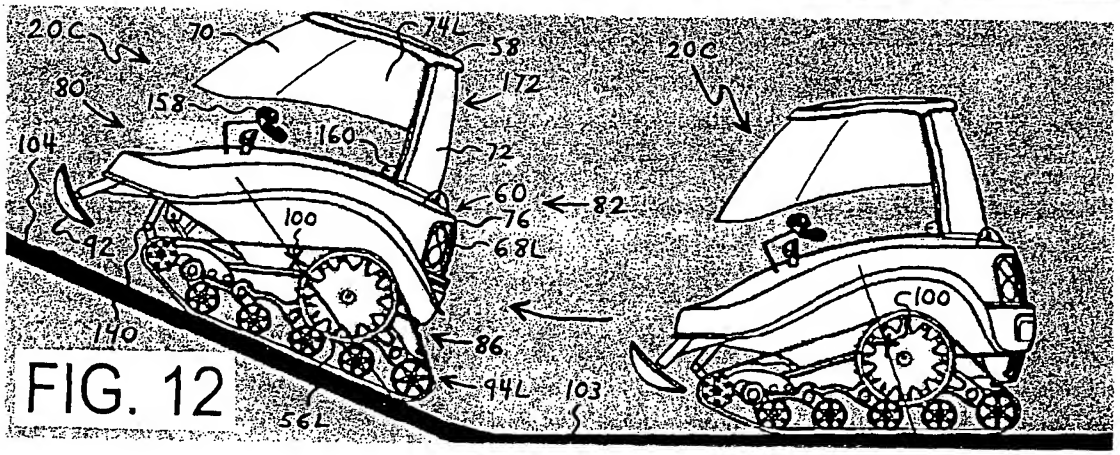

FIG. 12